

TECHNICAL DATA SHEET

Effective date: 11.2020

WINTERGREEN ESSENTIAL OIL PURE

INFORMATION ON SUBSTANCE / MIXTURE

I.N.C.I.	Gaultheria Procumbens leaf oil
Manufacturing process	Natural product obtained by steam distillation of the fresh leaves.
Part used	Leaves

TECHNICAL DATA

Physical parameters

Appearance	Liquid at room temperature
Color	Pale yellow, pinkish
Odor	Phenolic, strong
Relative density	[1.16 ; 1.195]
Refractive index	[1.523 ; 1.543]
Optical rotation at 20°C	[-1 ; 1 °]
Peroxide value	< 20 mmol/L
Flash point	96°C

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in a well-ventilated place. Keep cool.
Shelf Life	36 months under normal storage conditions.

LEGISLATION

Regulation (EC) 1334/2008	Flavoring preparation (as per article 3.2.d.ii)
IFRA restrictions	Not explicitly regulated by IFRA.
CMR naturally present(s)	gamma-terpinene ≤ 0,05%; p-cymene ≤ 0,02%; methyl salicylate ≤ 99,9%; toluene ≤ 0,01%
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
Residual solvent(s)	Not applicable
CAS-No. (TSCA)	68917-75-9
CAS EINECS	90045-28-6
FEMA	3113


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FDA	/
CoE	211n
EINECS	289-888-0
FCC	Registered
RIFM monograph	Yes

LABELING

Hazard pictograms	
Hazard statements	H302 - Harmful if swallowed
European Union specific hazard statements	None

DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.